West Springfield

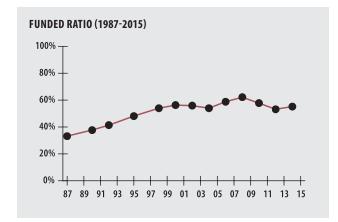
26 Central Street Suite 26 West Springfield, MA 01089-2766 Phone 413-495-1891 x.1019 Fax 413-263-3198

Board Members

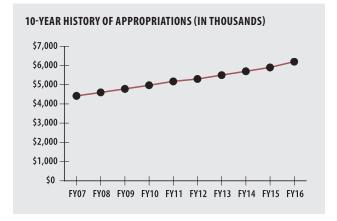
Richard S. Sullivan (Chairperson), Gerard P. Connor, Jr., Thomas J. Cummings, Gwen E. Keough, Sharon Wilcox

Board Administrator James Lovotti **Board Meeting**

Varies



INVESTMENT RETURN (2011-2015, 5 YEAR AND 31 YEAR AVERAGES) 20% 15% 10% 5% 0% -5% 12 13 11-15 85-15 11 14 15



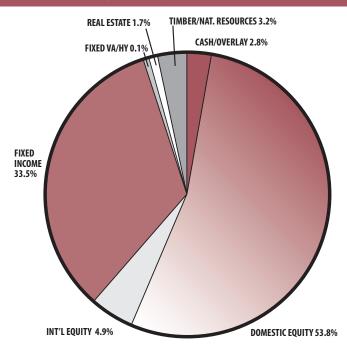
31 years 2015 8.18%	30 years 2014 8.52%	29 years 2013 8.39%
10 years 2015 6.01%	10 years 2014 6.89%	10 years 2013 6.79%
5 years 2015 8.67%	5 years 2014 11.59%	<u>5 years 2013</u> 11.88%

INVESTMENT RETURN HISTORY

ACTUARIAL

► Funded Ratio		55.2%
▶ Date of Last Valuation		01/14
► Actuary		Stone Consulting
► Assumed Rate of Return		7.88%
▶ Funding Schedule		4.0% Total Increasing
▶ Year Fully Funded		2036
▶ Unfunded Liability		\$69.5 M
► Total Pension Appropriation (Fiscal 2016)		\$6.2 M
► Number of Members	569	390
► Total Payroll/Benefit	\$23.8 M	\$8.2 M
Average Salary/Benefit	\$41,800	\$21,100
► Average Age	48	73
► Average Service	12.4 years	NA

ASSET ALLOCATION (12/31/15)



EARNED INCOME OF DISABILITY RETIREES (2014)

► Total Amount of Refund Due	\$58,746.13
► Number of Excess Earners	2
▶ Number Who Reported Earnings	11
► Number of Disability Retirees	34

▶ 2015 Return	-1.49%
▶ 2015 Market Value	\$99.4 M
▶ 2011-2015 (Annualized)	8.67%
▶ 1985-2015 (Annualized)	8.18%